

STATE OF MONTANA TERM CONTRACT

Department of Administration
State Procurement Bureau
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T.C. #: SPB04-923B

Title: Domestic Preparedness and Public Safety Equipment

This is a non-exclusive contract.

CONTRACT TERM	FROM	May 26, 2006	CONTRACT STATUS	NEW ()
	TO	June 30, 2007		RENEW (x) 2 nd Renewal, 3 rd Year
VENDOR ADDRESS	See Section 2.0		ORDER ADDRESS	See Section 2.0
ATTN:			ATTN:	
PHONE:			PHONE:	
FAX:			FAX:	
E-MAIL:			E-MAIL:	

PRICES: Per Contract

DELIVERY: 30 Days ARO, or as agreed upon

F.O.B.: Destination

TERMS: Net 30 Days

REMARKS:

Fisher Scientific Company, LLC is the sole contract holder for this contract.

Revised: 08/17/06

IFB/RFP No.:

04-923B

BONNY BELLING, CONTRACTS OFFICER

DATE:

AUTHORIZED SIGNATURE

Standard Terms and Conditions

By submitting a response to this invitation for bid, request for proposal, limited solicitation, or acceptance of a contract, the vendor agrees to acceptance of the following Standard Terms and Conditions and any other provisions that are specific to this solicitation or contract.

ACCEPTANCE/REJECTION OF BIDS, PROPOSALS, OR LIMITED SOLICITATION RESPONSES: The State reserves the right to accept or reject any or all bids, proposals, or limited solicitation responses, wholly or in part, and to make awards in any manner deemed in the best interest of the State. Bids, proposals, and limited solicitation responses will be firm for 30 days, unless stated otherwise in the text of the invitation for bid, request for proposal, or limited solicitation.

ACCESS AND RETENTION OF RECORDS: The contractor agrees to provide the department, Legislative Auditor, or their authorized agents, access to any records necessary to determine contract compliance (Mont. Code Ann. § 18-1-118). The contractor agrees to create and retain records supporting the services rendered or supplies delivered for a period of three years after either the completion date of the contract or the conclusion of any claim, litigation, or exception relating to the contract taken by the State of Montana or third party.

ALTERATION OF SOLICITATION DOCUMENT: In the event of inconsistencies or contradictions between language contained in the State's solicitation document and a vendor's response, the language contained in the State's original solicitation document will prevail. Intentional manipulation and/or alteration of solicitation document language will result in the vendor's disqualification and possible debarment.

ASSIGNMENT, TRANSFER AND SUBCONTRACTING: The contractor shall not assign, transfer or subcontract any portion of the contract without the express written consent of the department. (Mont. Code Ann. § 18-4-141.)

AUTHORITY: The following bid, request for proposal, limited solicitation, or contract is issued under authority of Title 18, Montana Code Annotated, and the Administrative Rules of Montana, Title 2, chapter 5.

COMPLIANCE WITH LAWS: The contractor must, in performance of work under the contract, fully comply with all applicable federal, state, or local laws, rules and regulations, including the Montana Human Rights Act, the Civil Rights Act of 1964, the Age Discrimination Act of 1975, the Americans with Disabilities Act of 1990, and Section 504 of the Rehabilitation Act of 1973. Any subletting or subcontracting by the contractor subjects subcontractors to the same provision. In accordance with section 49-3-207, MCA, the contractor agrees that the hiring of persons to perform the contract will be made on the basis of merit and qualifications and there will be no discrimination based upon race, color, religion, creed, political ideas, sex, age, marital status, physical or mental disability, or national origin by the persons performing the contract.

CONFORMANCE WITH CONTRACT: No alteration of the terms, conditions, delivery, price, quality, quantities, or specifications of the contract shall be granted without prior written consent of the State Procurement Bureau. Supplies delivered which do not conform to the contract terms, conditions, and specifications may be rejected and returned at the contractor's expense.

DEBARMENT: The contractor certifies, by submitting this bid or proposal, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction (contract) by any governmental department or agency. If the contractor cannot certify this statement, attach a written explanation for review by the State.

DISABILITY ACCOMMODATIONS: The State of Montana does not discriminate on the basis of disability in admission to, access to, or operations of its programs, services, or activities. Individuals, who need aids, alternative document formats, or services for effective communications or other disability-related

accommodations in the programs and services offered, are invited to make their needs and preferences known to this office. Interested parties should provide as much advance notice as possible.

FACSIMILE RESPONSES: Facsimile responses will be accepted for invitations for bids, small purchases or limited solicitations ONLY if they are completely received by the State Procurement Bureau prior to the time set for receipt. Bids, or portions thereof, received after the due time will not be considered. Facsimile responses to requests for proposals are ONLY accepted on an exception basis with prior approval of the procurement officer.

FAILURE TO HONOR BID/PROPOSAL: If a bidder/offeror to whom a contract is awarded refuses to accept the award (PO/contract) or, fails to deliver in accordance with the contract terms and conditions, the department may, in its discretion, suspend the bidder/offeror for a period of time from entering into any contracts with the State of Montana.

FORCE MAJEURE: Neither party shall be responsible for failure to fulfill its obligations due to causes beyond its reasonable control, including without limitation, acts or omissions of government or military authority, acts of God, materials shortages, transportation delays, fires, floods, labor disturbances, riots, wars, terrorist acts, or any other causes, directly or indirectly beyond the reasonable control of the non-performing party, so long as such party is using its best efforts to remedy such failure or delays.

HOLD HARMLESS/INDEMNIFICATION: The contractor agrees to protect, defend, and save the State, its elected and appointed officials, agents, and employees, while acting within the scope of their duties as such, harmless from and against all claims, demands, causes of action of any kind or character, including the cost of defense thereof, arising in favor of the contractor's employees or third parties on account of bodily or personal injuries, death, or damage to property arising out of services performed or omissions of services or in any way resulting from the acts or omissions of the contractor and/or its agents, employees, representatives, assigns, subcontractors, except the sole negligence of the State, under this agreement.

LATE BIDS AND PROPOSALS: Regardless of cause, late bids and proposals will not be accepted and will automatically be disqualified from further consideration. It shall be solely the vendor's risk to assure delivery at the designated office by the designated time. Late bids and proposals will not be opened and may be returned to the vendor at the expense of the vendor or destroyed if requested.

PAYMENT TERM: All payment terms will be computed from the date of delivery of supplies or services OR receipt of a properly executed invoice, whichever is later. Unless otherwise noted in the solicitation document, the State is allowed 30 days to pay such invoices. All contractors will be required to provide banking information at the time of contract execution in order to facilitate State electronic funds transfer payments.

RECIPROCAL PREFERENCE: The State of Montana applies a reciprocal preference against a vendor submitting a bid from a state or country that grants a residency preference to its resident businesses. A reciprocal preference is only applied to an invitation for bid for supplies or an invitation for bid for nonconstruction services for public works as defined in section 18-2-401(9), MCA, and then only if federal funds are not involved. For a list of states that grant resident preference, see <http://www.discoveringmontana.com/doa/qsd/css/Resources/ReciprocalPreference.asp>.

REFERENCE TO CONTRACT: The contract or purchase order number MUST appear on all invoices, packing lists, packages and correspondence pertaining to the contract.

REGISTRATION WITH THE SECRETARY OF STATE: Any business intending to transact business in Montana must register with the Secretary of State. Businesses that are incorporated in another state or country, but which are conducting activity in Montana, must determine whether they are transacting business in Montana in accordance with sections 35-1-1026 and 35-8-1001, MCA. Such businesses may want to obtain

the guidance of their attorney or accountant to determine whether their activity is considered transacting business.

If businesses determine that they are transacting business in Montana, they must register with the Secretary of State and obtain a certificate of authority to demonstrate that they are in good standing in Montana. To obtain registration materials, call the Office of the Secretary of State at (406) 444-3665, or visit their website at <http://www.sos.state.mt.us>.

SEPARABILITY CLAUSE: A declaration by any court, or any other binding legal source, that any provision of the contract is illegal and void shall not affect the legality and enforceability of any other provision of the contract, unless the provisions are mutually dependent.

SHIPPING: Supplies shall be shipped prepaid, F.O.B. Destination, unless the contract specifies otherwise.

SOLICITATION DOCUMENT EXAMINATION: Vendors shall promptly notify the State of any ambiguity, inconsistency, or error, which they may discover upon examination of a solicitation document.

TAX EXEMPTION: The State of Montana is exempt from Federal Excise Taxes (#81-0302402).

TECHNOLOGY ACCESS FOR BLIND OR VISUALLY IMPAIRED: Contractor acknowledges that no state funds may be expended for the purchase of information technology equipment and software for use by employees, program participants, or members of the public unless it provides blind or visually impaired individuals with access, including interactive use of the equipment and services, that is equivalent to that provided to individuals who are not blind or visually impaired. (Mont. Code Ann. § 18-5-603.) Contact the State Procurement Bureau at (406) 444-2575 for more information concerning nonvisual access standards.

TERMINATION OF CONTRACT: Unless otherwise stated, the State may, by written notice to the contractor, terminate the contract in whole or in part at any time the contractor fails to perform the contract.

UNAVAILABILITY OF FUNDING: The contracting agency, at its sole discretion, may terminate or reduce the scope of the contract if available funding is reduced for any reason. (Mont. Code Ann. § 18-4-313 (3).)

U.S. FUNDS: All prices and payments must be in U.S. dollars.

VENUE: This solicitation is governed by the laws of Montana. The parties agree that any litigation concerning this bid, request for proposal, limited solicitation, or subsequent contract, must be brought in the First Judicial District in and for the County of Lewis and Clark, State of Montana, and each party shall pay its own costs and attorney fees. (Mont. Code Ann. § 18-1-401.)

WARRANTIES: The contractor warrants that items offered will conform to the specifications requested, to be fit and sufficient for the purpose manufactured, of good material and workmanship and free from defect. Items offered must be new and unused and of the latest model or manufacture, unless otherwise specified by the State. They shall be equal in quality and performance to those indicated herein. Descriptions used herein are specified solely for the purpose of indicating standards of quality, performance and/or use desired. Exceptions will be rejected.

1.0 INTRODUCTION

The purpose of this Term Contract is to allow for the purchase of equipment and supplies as authorized by the Office of Domestic Preparedness (ODP) by state agencies and local jurisdictions. This contract provides state agencies and local jurisdictions with an expedited means of procuring specific equipment and supplies within the following defined categories:

- Personal Protective Equipment -
 - As described and defined in Section 1 of the SEL.
- Search and Rescue Equipment –
 - As described and defined in Sections 2, 3.3 and 3.5 of the SEL
- Detection and Monitoring Equipment-
 - As described and defined in Section 4 of the SEL.
- Decontamination Equipment –
 - As described and defined in Section 5 of the SEL.
- Medical Equipment and Supplies -
 - As described and defined in Section 6 of the SEL.

Equipment listed in the Standardized Equipment List (SEL), but not included in categories above, may be available through existing contracts.

Equipment descriptions and item identification numbers are taken from the Standardized Equipment List (SEL) 2002 developed by the InterAgency Board for Equipment Standardization and InterOperability (IAB), <http://www.iab.gov/downloads/IAB%202002%20SEL.pdf>.

1.1 NON-EXCLUSIVE CONTRACT

This contract is for the convenience of state agencies and local jurisdictions and is considered by the State Procurement Bureau to be a “Non-exclusive” use contract. Therefore, State agencies may obtain this product/service from sources other than the contract holder(s) as long as they comply with Title 18, MCA, and their delegation agreement. Local jurisdictions may use this contract, or procure products according to their specific procurement requirements. The State Procurement Bureau (SPB) does not guarantee any usage.

1.2 CONTRACT TERM

The initial contract took effect on May 26, 2004 and terminated on June 30, 2005. This contract period is for May 26, 2006 through June 30, 2007 unless terminated earlier in accordance with the terms of this contract. (Mont. Code Ann. § 18-4-313). This is the second renewal, third year of this contract.

This contract may, upon mutual agreement between the parties and according to the terms of the existing contract, be extended in one (1) year intervals for a period not to exceed six (6) additional years. In no case, can these contracts run longer than a seven (7) years period.

1.2.1 Price Increase

Price increases may be permitted at the time of contract renewal through a process of negotiation with the Contractor and the State. Any price increases must be based on demonstrated industry-wide or regional increases in the Contractor's costs. Publications such as the Federal Bureau of Labor Statistics and the Consumer Price Index (CPI) for all Urban Consumers may be used to determine the increased value.

1.3 CONTRACT TERMINATION

1.3.1 Termination for Cause

The State may, by written notice to the contractor, terminate this contract in whole or in part at any time the contractor fails to perform this contract.

1.3.2 Termination for Convenience

The State may, by written notice to the contractor, terminate this contract without cause. The State must give notice of termination to the contractor at least 30 days prior to the effective date of termination.

1.3.3 Reduction of Funding

The State, at its sole discretion, may terminate or reduce the scope of this contract if available funding is reduced for any reason. (See Mont. Code Ann. § 18-4-313(3).)

1.4 ESTIMATED CONTRACT USAGE

The annual dollar volume of this contract is unknown. ODP funding administered by DES is estimated to exceed \$12,000,000.00 annually for the current and upcoming Fiscal Year. There is no guarantee as to actual amounts expended for the purchase of equipment or supplies under the terms of any contract.

Usage by other state agencies or local jurisdictions may increase contract usage. Subsequent appropriations, federal directives and local needs will determine actual usage.

1.5 ORDERING

The Department of Military Affairs, Disaster and Emergency Services (DES), administers the Department of Homeland Security, Office of Domestic Preparedness (ODP) Grants in Montana. Based on guidelines developed at the national level, DES manages the acquisition of a wide range of equipment and supplies for local Montana jurisdictions and Montana's political subdivisions. DES initiated the process and will be the principal user of this contract.

1.5.1 DES/ODP Grant Expenditure Ordering Guidelines

Contractor must furnish all necessary catalogs or publications to all requesting agencies and/or jurisdictions at no cost. Contractor must include a list of all product codes referenced in its price book and their respective discounts applicable to the State of Montana purchases. This includes all 56 Montana counties, 7 Indian tribes and numerous local governments.

A Montana jurisdiction may order equipment or supplies from this contract using one of two methods:

1. Order placed with listed supplier, confirmed approval from DES. Equipment shipped directly to ordering jurisdiction, *invoiced directly to DES*.
2. Order placed with listed supplier. Equipment and invoice *directly to jurisdiction*.

1.5.2 Prior Approval From DES

Authorized individuals for the designated jurisdictions will submit a list of equipment as a request for quote directly to the approved contractor. Request may be via telephone, fax, email or web-site access. The contractor must then provide two cost figures to the requestor. The initial cost will be either the Manufactured Suggested Retail

Price (MSRP) or catalog list price. The second price must be the actual delivered cost of the ordered equipment or supplies, based on the established contract discount or cost formula.

Costs will be reviewed and approved by DES personnel prior to shipment of any equipment or supplies. Contractors must designate any items offered as substitutes for items on the initial listing. The contractor will receive written authorization from DES approving the quote. Only upon approval by DES personnel shall the contractor ship the order to the designated location. A packing slip shall accompany each order shipped. Orders shipped without the specific approval of DES personnel shall not be the responsibility of DMA or the State of Montana.

Subsequent to DES approval, goods are to be shipped directly to the ordering jurisdiction with a bill of lading or packing slip included. Packing Slip shall be an original and one copy, information to include the jurisdiction delivery address and name of individual placing the order and reference the contract number. Jurisdiction may use copy of Packing Slip as a receiving report to acknowledge receipt and verify accuracy of information to authorize payment.

1.5.3 Direct Purchase From Contractor

Requestors will contact the contractor and provide a list of required equipment or materials. Request may be via telephone, fax, email or web-site access. Supplier will provide two cost figures. The initial cost will be either the Manufactured Suggested Retail Price (MSRP) or catalog list price. The supplier response must then list the actual cost, based on the established contract discount or cost formula. Upon approval and issuance of a written order, purchase order or other acceptable format, from the requestor, the contractor will ship items as directed by requestor.

1.6 BILLING AND PAYMENT

1.6.1 DES/ODP Grant Expenditure Purchases

Depending on which method of ordering, the contractor may be required to forward invoices to the requestor or **directly to DES** for payment. Billing information will be included on any order. For most Homeland Security, ODP equipment purchases, DES will maintain separate accounting/invoicing records for each ordering jurisdiction. Contractor will provide invoice for each jurisdiction describing items ordered in detail, including parts number or commodity code, with the net price and extension (if necessary) included. Additional reporting capabilities detailing orders, backlogs, deliveries, account activity or other information may be requested. The State will maintain the standard Net 30 upon receipt of product. Payment to contractor shall be 30 days in arrears.

1.6.2 Other Agency or Jurisdiction Purchases

Contractor will maintain separate accounting/invoicing for each ordering agency or jurisdiction. Invoices will describe items ordered, with the net price and extension (if necessary) included. State agencies will maintain the standard Net 30 upon receipt of product. Payment to suppliers shall be 30 days in arrears.

1.7 COOPERATIVE PURCHASING

Under Montana law, local governments and certain non-profit agencies, as defined in Section 18-4-401, MCA, have the option of cooperatively purchasing with the State of Montana. Unless the bidder/proposer objects, in writing, to the State Procurement Bureau prior to the award of this contract, the prices, terms, and conditions of this contract will be offered to these local agencies.

1.8 TERM CONTRACT USAGE REPORT

Annually, the contractors must submit to the SPB a written report detailing items purchased, quantity, FOB points and ordering agency for all contract items provided under the terms and conditions of this TC. The report will be due July 30th of each year and will cover the previous State Fiscal Year (July 1 through June 30). Contractors must submit a written summary report to DES quarterly.

1.9 IDENTIFICATION / INVOICING

Invoices, packing lists, packages, instruction manuals, correspondence, shipping notices, shipping containers and other written documents affecting this contract must be identified by the applicable purchase order number/term contract number. All invoices must be priced according to the applicable price list for the document date the order is placed and include the following information:

- | | |
|---------------------------------|-------------------------|
| a. Date | f. Item Catalog Number |
| b. Name/Address of Jurisdiction | g. Item Description |
| c. Individual Placing the Order | h. MSRP or Catalog Cost |
| d. Order Number | i. Quantity |
| e. DES Approval Code/Number | j. Net Price |

Packing lists must be enclosed with each shipment and provide the same basic information.

All invoices must reference the information stated above. The contractor must have the capability of providing the agencies with the manufacturer's list price and the net price for each item on the packing list and invoice. This information must be included or available:

- a. on the invoice,
- b. at the time of electronic order entry,
- c. at the time of telephone order entry.

1.10 DELIVERY

1.10.1 Packaging

Unless otherwise specified, shipments are to be packaged in cartons meeting federal specifications and if required, shipped on non-returnable pallets.

1.10.2 Time

Delivery must be made during normal working hours. Ordering jurisdictions may refuse any shipment delivered after normal working hours. Contractor must instruct carrier(s) to deliver accordingly. Items not available for shipment within the required 30 days ARO will be designated for back order.

It will be the responsibility of the contractor to contact the ordering jurisdiction for delivery instructions or cancellation of those items identified as back ordered and will not be delivered within this time frame. A report of back ordered items must be generated and available to the jurisdiction as soon as the inability to immediately ship is known.

Orders not delivered within this time frame, and not brought to the attention of the purchaser, may be cancelled with no penalty. Repeated late deliveries or back orders may be cause for contract termination.

1.10.3 Location

All deliveries are to be made to the applicable delivery location, or as indicated in the order instructions. The contractor(s) shall take necessary actions to safeguard items during inclement weather. Damage claims and/or mis-shipped items will be the responsibility of the contractor. Damaged and/or mis-shipped supplies must be replaced by the contractor at no cost to the State within seven (7) days of notification.

1.10.4 Return Goods Policy

The contractor must provide with their bid a return goods policy including authorization procedures to return unopened containers, damaged goods, unauthorized substitutions, etc. Authorized return of goods will not be subject to any re-stocking fee.

1.10.5 Substitutions

The contractor will not make substitutions for items ordered without documented authorization of the ordering agency. Ordering agency personnel must approve all requests for substitutions in writing prior to contractor shipping goods. Substitutions will meet State and Federal specifications and needs established by the individual agencies. Substitutions received that do not meet specifications or exceed the desired specifications will be returned at the contractor's expense. It will be the responsibility of the contractor to prove equal quality or proper substitutions for any products offered other than what is specified. Contractor must furnish detailed specifications and a sample of the product for evaluation if requested by the ordering agency.

1.11 SUPPORT

Contractor shall competently and efficiently supervise and direct the implementation and completion of all contract requirements. Contractor will designate a liaison with the authority to legally commit contractor's firm. All communications given or received from the liaison shall be binding on the contractor. All communications given or received from the liaison shall be binding to the contractor.

Contractor shall provide reliable technical assistance related to any products to clarify specifications, safety, toxicity, operation and maintenance of equipment and supplies. Support service must be available during normal working hours as established by the requestor.

Contractor may designate an additional sales representative to coordinate orders and deliveries.

1.12 SHELF LIFE GUARANTEE

Any products offered with an applicable shelf life must be date stamped. Dated products must have average or normal shelf-life expectancy for a minimum period of one (1) year.

1.13 NEW PRODUCT INFORMATION/TRAINING

Instruction relating to new products, techniques, equipment, methodology and safety is required from the contractor for the term of the contract and all extensions. Contractor will have available knowledgeable personnel to provide answers to technical product questions, new product availability, testing, product compatibility, etc.

1.14 USE OF STATE LOGO OR SYMBOL

Contractor will not use state, agency or local jurisdiction name or symbol in any manner to advertise or promote their firm. No State of Montana logo, symbol or representation may be used or displayed on the contractor's web site or in any literature.

2.0 CONTRACTOR

2.1 Personal Protection Equipment

Contractor w/Address	Representative	Website
Fisher Scientific Company, LLC 2000 Park Lane Drive Pittsburg, PA 15275	Dave Frlan Fisher Safety 800-955-9999, vm, Ext. 2390 253-875-9118-Office 253-875-1409-Fax dave.frlan@fishersci.com	www.fishersci.com

2.2 Search and Rescue Equipment

Contractor w/Address	Representative	Website
Fisher Scientific Company, LLC 2000 Park Lane Drive Pittsburg, PA 15275	Dave Frlan Fisher Safety 800-955-9999, vm, Ext. 2390 253-875-9118-Office 253-875-1409-Fax dave.frlan@fishersci.com	www.fishersci.com

2.3 Detection and Monitoring Equipment

Contractor w/Address	Representative	Website
Fisher Scientific Company, LLC 2000 Park Lane Drive Pittsburg, PA 15275	Dave Frlan Fisher Safety 800-955-9999, vm, Ext. 2390 253-875-9118-Office 253-875-1409-Fax dave.frlan@fishersci.com	www.fishersci.com

2.4 Decontamination Equipment

Contractor w/Address	Representative	Website
Fisher Scientific Company, LLC 2000 Park Lane Drive Pittsburg, PA 15275	Dave Frlan Fisher Safety 800-955-9999, vm, Ext. 2390 253-875-9118-Office 253-875-1409-Fax dave.frlan@fishersci.com	www.fishersci.com

2.5 Medical Equipment, Supplies

Contractor w/Address	Representative	Website
Fisher Scientific Company, LLC 2000 Park Lane Drive Pittsburg, PA 15275	Dave Frlan Fisher Safety 800-955-9999, vm, Ext. 2390 253-875-9118-Office 253-875-1409-Fax dave.frlan@fishersci.com	www.fishersci.com

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

3.0 PRICING/DISCOUNT

The pricing and discounts shown below are a representation of contractor's pricing for the quantity listed. Other qualified products purchased under this contract, which fall within the definitions specified in Section 1.0, can be purchased at these same pricing levels.

3.1 Personal Protective Equipment

	Description	Qty	Cost	% Discount	Net Cost
1.	BOOTIE Latex, hazmat, 12" height with thickness ranging from .50mm to .80mm throughout product. Each pair weighs approx.72 lbs. Chlorinating or equal process for easy on, easy off. Soles with non-skid grip. Non-conductive. Biodegradable within six months. Inside of booties treated with cornstarch or equal for easy on, easy off. Fifty pairs per case. Available in sizes small through XXI. Color: yellow (high visibility) Champion LB1250Y or comparable	25 Cases			
	Fisher Scientific Company, LLC		\$6,212.50	43.5%	\$3,510.00
2.	GLOVE Nitrile, chemical resistant, .022 mil thickness, for use with Level B or C ensemble. Embossed Surface texture, 15" length. Available in sizes 7-7.5, 8-8.5, 9-9.5, 10 and 11. Ansell Solvex #37-165 or comparable	250 Pairs			
	Fisher Scientific Company, LLC		\$1,922.00	45.5%	\$1,047.76
3.	CHEMICAL SUIT One piece, NFPA compliant, medium duty/reusable, totally encapsulated vapor protective suit that protects against chemical vapors, gases, liquids and meets all the base requirements of NFPA 1991 standards on Vapor Protective Suits for Hazardous Chemical Emergencies 2000 edition. Meets or exceeds NFPA 1991, 2000 edition as a single garment without the need for an abrasion and flame impingement (self extinguishing) overcover. <u>Shelf Life and Warranty:</u> suit has three-year warranty against manufacturing defects, with a five-year shelf life. <u>Sizes available:</u> small, medium, large, X-large and XX-large <u>Weight:</u> approx. 16 lbs per suit <u>Package size and volume:</u> approx. 31" L x 19" W x 14" H <u>Power requirements:</u> compressed air source for testing suits. <u>Color:</u> Yellow for high visibility <u>Launderability:</u> mild soap and water with brush Trelleborg Viking VP1/VPS (size XXL) or comparable	10 Each			
	Fisher Scientific Company, LLC		\$30,304.40	43%	\$29,092.24

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
4.	AIR PURIFYING RESPIRATOR Face piece used by law enforcement, certified by the NIOSH 42 CFR, part 84, Subpart I – Gas masks, for CS, CN and P100 particulates. Shall meet performance requirements for use against chemical and biological agents as outlined in the USAMC Chemical Agent Safety and Health Policy Action Committee (CASHPAC) guidelines. Respirator shall consist of the following: <ul style="list-style-type: none"> • single flexible lens face piece with a cover lens • single canister with CS, CN and P100 Particulate NIOSH approvals single canister with CS, CN and P100 Particulate NIOSH approvals. • instructions for use and maintenance Advantage 1000 Riot or comparable	50 Each			
	Fisher Scientific Company, LLC		\$10,286.60	35.6%	\$6,624.50
5.	CANISTER Used for chemical/bio and riot control, to be compatible with respirator specified in item above, package of six. Shall be constructed as follows: <ul style="list-style-type: none"> • shall have a particulate filter internal to the canister assembly. The canister must be a one-piece permanent assembly with protection for the particulate filter from punctures and/or sparks • shall utilize impregnated carbon to filter out the required gases and vapors • shall attach to the face piece by hand (no tools) and use a bayonet-type means of attachment • shall have a low profile that minimizes interference with the overall face piece vision • external body components shall be black in color, associated labels are to be located on the canister in such a manner as to limit light reflection during clandestine operations • canister must meet or exceed the NIOSH requirements for filtering CS, CN and P100 category Particulate. The canister shall filter out and be effective against CS, CN and OC-riot control gasses, DMMP (CWA stimulant), HCN, GA, GB, GD, VX, Mustard, Lewisite, Chemical Warfare Agents, Biological Warfare Agents and SOW Advantage CBA RCA #817590 or comparable	50 Each			
	Fisher Scientific Company, LLC		\$1,785.50	35.8%	\$1,146.29

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
6.	GLOVES Chemical resistant, butyl rubber, industrial, permeation resistant to gas or water vapors, ketones and esters. 16 mil., 11" length, twelve dozen per case,. Available in sizes 7, 8, 9, 10 and 11. 144/case North Safety Products #B161 or comparable	50 Cases			
	Fisher Scientific Company, LLC		\$199,150.00	40.8%	\$117,896.80
7.	HOOD RESPIRATOR 25 per case, one size fits all, can be donned and functioning within ten seconds. Meets SBCCOM requirements. Extra large visor with permanent anti-fog coating, oversized hood, which allows for full head of hair, facial hair and eyeglasses. High capacity filter cartridge filled with ASZM-TEDA carbon with HEPA filter sealed to the front. Dual zone protection system: primary gas-tight seal is formed between the user's lips and mouthpiece and a secondary seal is formed within the hood. Nose clip is externally actuated and designed to prevent nasal breathing during use. Elastomeric neck dam seals off external environment for inside of hood and adapts to neck sizes 10" to 22". Mouthpiece can be released. Hood snaps to any belt worn at the waist for instant access/protection. Four-year shelf life in original packaging. Packaged dimension: 7.25" L x 4.0" W x 2.5" H. Weight: 16 ounces. 25/case Survivair Quick 2000 Escape #600800 or comparable.	5 Cases			
	Fisher Scientific Company, LLC		\$15,595.00	0%	\$15,595.00
8.	CARRY POUCH/HOLSTER Soft, for hood respirator, Survivair Quick 2000 #600828 Tactical Pouch for Escape Hood or comparable	100 Each			
	Fisher Scientific Company, LLC		\$2,091.00	23%	\$1,610.07
9.	VEST Cooling, for Level A and Bomb Suit applications, one size fits all. Ferno MIR, FM-CVC-R or comparable.	25 Each			
	Fisher Scientific Company, LLC		\$7,007.50	43%	\$3,994.27
10.	BOOT Haz-proof, designed for use with chemical protective suits with booties. NFPA compliant, steel midsole, toe and shank. Assorted sizes, 7 to 13 (male and female). Stretch fastener closure, sure grip cleated outsole, bright orange upper and cream outsole for high visibility, 11" high, meets the following: <ul style="list-style-type: none"> Flame resistant ASTM F 1358 	50 Pair			

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
	<ul style="list-style-type: none"> Puncture Propagation Upper ASTM D 2582 Exceeds protection minimum upper (height) Electrical Hazard ASNI Z 41 PT99 EH Puncture resistance sole and heel CSA Z195-M Abrasion Resistance Sole and Heel ASTM D1630 Toe Impact Resistance ANSI Z 41 PT99 M C/75 Toe Compression Resistance ANSI Z41 PT99 N C/75 Slip Resistance ASTM F 489 Tingley 82330-SZ or comparable				
	Fisher Scientific Company, LLC		\$4,052.00	43.5%	\$2,289.38
11.	AIR PURIFYING SYSTEM Positive pressure APR with FR-57 cartridge with lithium battery, carrying bag transforms into a vest ready for use. Comfortable and mobile, easy to don and doff. Hook and loop fasteners allow fast and easy adjustment to individual sizes. Power unit provides continuous flow of filtered air. Can be used with rechargeable nicad battery also. Approx. wt: 10 lbs. Mfg: 3M Rapid Response RRPAS FR-57L or comparable	25 Each			
	Fisher Scientific Company, LLC		\$33,021.75	35.8%	\$21,199.96

3.2 Search and Rescue Equipment

	Description	Qty	Cost	% Discount	Net Cost
1.	11" RESCUE CUTTER TOOL Must be UL listed. This tool must have successfully completed the rescue tool test program certified by Underwriters Laboratories, Inc. The tool must be capable of withstanding a static over-load pressure of twice the working pressure. This 2:1 over-load ratio is a UL requirement to provide maximum safety to the operator. This tool must also be compliant with NFPA 1936 Standard On Powered Rescue Tool Systems, 1999 edition. The tool must be a "one-person" operated lightweight tool, which means that one person will be able to position, guide and operate the tool without the assistance of other people. For this reason the tool will be equipped with a carrying handle, which allows the operator to keep the tool evenly balanced in all positions even with one hand. Couplers must be one hand operated, flat-face, non-drip couplings with built-in automatic locking feature. Couplers	4 Each			

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
	must be supplied with aluminum protective dust caps. Pigtail hoses will be connected to the rear of the deadman's handle, leading away in line with the tool avoiding hindrance to the operator. Pigtail hose connection shall be protected so that the connection is not accessible or susceptible to damage. Pigtail hoses shall be equipped with full-length, spring-type, protective bend restrictors. Holmatro 3040-UL or comparable				
	Fisher Scientific Company, LLC		\$14,692.00	0%	\$14,724.52
2.	HEAVY DUTY RESCUE COMBI-TOOL The tool must be UL listed. This tool must have successfully completed the rescue tool test program certified by Underwriters Laboratories, Inc. The tool must be capable of withstanding a static over-load pressure of twice the working pressure. This 2:1 over-load ratio is a UL requirement to provide maximum safety to the operator. This tool must also be compliant with NFPA 1936 Standard On Powered Rescue Tool Systems, 1999 edition. The tool must be a "one-person" operated lightweight tool, which means that one person will be able to position, guide and operate the tool without the assistance of other people. For this reason the tool will be equipped with a carrying handle, which allows the operator to keep the tool evenly balanced in all positions even with one hand. Couplers must be one hand operated, flat-face, non-drip couplings with built-in automatic locking feature. Couplers must be supplied with aluminum protective dust caps. Pigtail hoses will be connected to the rear of the deadman's handle, leading away in line with the tool avoiding hindrance to the operator. Pigtail hose connection shall be protected so that the connection is not accessible or susceptible to damage. Pigtail hoses shall be equipped with full-length, spring-type, protective bend restrictors. Holmatro 3150 or comparable	4 Each			
	Fisher Scientific Company, LLC		\$15,476.84	0%	\$14,724.52
3.	RESCUE SPREADER The tool must be capable of withstanding a static over-load pressure of twice the working pressure. This 2:1 over-load ratio is a requirement to provide maximum safety to the operator. The tool must be a "one-person" operated lightweight tool, which means that one person will be able to position, guide and operate the tool without the assistance of other people. For this reason the tool will be	4 Each			

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
	equipped with a carrying handle, which allows the operator to keep the tool evenly balanced in all positions even with one hand. Couplers must be one hand operated, flat-face, non-drip couplings with built-in automatic locking feature. Couplers must be supplied with aluminum protective dust caps. Pigtail hoses will be connected to the rear of the deadman's handle, leading away in line with the tool avoiding hindrance to the operator. Pigtail hose connection shall be protected so that the connection is not accessible or susceptible to damage. Pigtail hoses shall be equipped with full-length, spring-type, protective bend restrictors. Holmatro 3280 or comparable				
	Fisher Scientific Company, LLC		\$22,630.48	0%	\$22,630.44
4.	HYDRAULIC POWERPLANT Pump must be compliant with NFPA 1936 Standard on Powered Rescue Tool Systems, 1999 edition. The pump must allow operation in a humid and dusty environment and thus is provided with an easy to clean air filter on the engine. The pump must have the capability for two-tool connection with selective operation of one tool at a time. The selector valve will be designed so as to permit selection between either of the two line positions or the neutral position. The pump must have pressure dump valve that allows inadvertent pressurization to be relieved from full load by just flipping a lever. Couplers must be one hand operated, flat-face, non-drip couplings with built-in automatic locking feature. Couplers must be supplied with aluminum protective dust caps. The pump will be provided with a Pressure Relief Device to allow the relief of pressure in hose lines due to temperature change. Holmatro PPU-15 or comparable	4 Each			
	Fisher Scientific Company, LLC		\$14,475.32	0%	\$14,475.32
5.	HYDRAULIC HOSE, 32 FOOT LENGTH Hose lines shall have a minimum burst pressure of 42,000 psi, which is 4 times the working pressure. Hoses shall be filled with the proper grade of non-toxic mineral base hydraulic fluid. All hoses shall be equipped with locking rings on the female couplers to prevent accidental uncoupling. Aluminum dust caps shall be provided to protect couplers when not in use. Hose shall come equipped with detachable couplings at both ends. Hose may <u>not</u> be permanently connected to the pump. Hydraulic hose shall exceed SAE100R2 performance requirements. Hose shall be reinforced with two braids of high tensile steel	4 Each			

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
	wire. Minimum coupling burst pressure shall be 37,700 psi. Hoses shall be thermoplastic and color-coded for quick and easy field identification. If the system incorporates two hoses, one hose shall be totally red in color, the other hose totally blue in color. The system shall have two (2) hose(s) with a length of thirty-two (32) feet each Halmatro 158.872.2022 or comparable				
	Fisher Scientific Company, LLC		\$2,873.84	0%	\$2,873.84
6.	<p>50 TON JACK SET</p> <p>The tool must be a “one-person” operated lightweight tool, which means that one person will be able to position, guide and operate the tool without the assistance of other people. The portable jack set will contain a jack and a hand pump for spreading, lifting and supporting.</p> <p>Safety and Protection:</p> <p>For maximum safety of the operator the pump shall contain a safety relief valve to protect the tool against over-pressurization. The pump will have an automatic, non-return check valve built in so that the tool will hold the load when the pump handle is released.</p> <p>Pump</p> <p>Hydraulic power must be delivered via the manually operated hand-pump.</p> <p>Forces</p> <p>The jack will have a maximum capacity of 114,750 lbs (510 kN) with 2 3/8” (61 mm lifting distance.</p> <p>Weight and Dimensions</p> <p>The weight of the jack will be not greater than 15.5 lbs (7 kg).</p>	4 Each			
	The following accessories are included: <u>HTW700BU Hand Pump</u> , 2- stage hand pump with maximum output of .3 cu in / stroke Halmatro HLJ50A6 or comparable				
	Fisher Scientific Company, LLC		\$2,310.12	0%	\$2,310.12
7.	<p>AIRBAGS</p> <p>All Air Lifting Bags shall be reinforced with Dupont Kevlar Aramid Fiber cord or equal. Each Airbags shall be constructed of multi plies of Neoprene and Neoprene coated Kevlar or equal. There shall be a minimum of three plies covering the entire top and bottom surface of the Airbag.</p> <p>Each Airbag shall be equipped with at least a 1/8” NPT female connection to which shall be attached a quick disconnect nipple capable of being replaced should it be damaged. Each Airbag shall have two (2) yellow diagonal stripes in the form of</p>				

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
	<p>an "X" molded into each side of the lifting bag. Each Airbag shall have a raised non-skid interlocking surface molded into each side of the Airbag.</p> <p>Each Airbag shall have a minimum of two molded eyelets on edge of the Airbag.</p> <p>Airbags shall have a minimum thickness of one inch (1"), a maximum working pressure of 118lbs. PSI, and have a minimum working usable temperature range of -40 degrees F to 150 degrees F continuous service.</p> <p>Airbags must be able to function properly if they come in direct contact with fuels, solvents and other assorted Hazardous chemicals.</p> <p>Stacking Surface</p> <p>Stacking Surface is a molded dimpled surface that will interlock with a similar surface so as to be able to stack another Air Bag on top of it.</p> <p>Note: Air Lifting Bags must be certified by the manufacturer to have true "Stacking Surface".</p> <p>ACCESSORIES:</p> <p><u>Twist Lock Adaptor</u></p> <p>Twist lock adaptor and shut off shall allow use of an alternate air supply. Adaptor shall include a twist lock connector common to most high construction air compressors, in-line shutoff and airbag nipple outlet.</p> <p><u>Industrial Adaptor and Shut Off</u></p> <p>Allows the airbag system to use most common industrial compressed air systems. Adaptor shall include universal quick connect, inline shut off and air bag nipple outlet.</p> <p><u>"Y" Connectors</u></p> <p>"Y" connectors shall be used to connect multiple air hoses, airbags and accessories. Brass and aluminum fitting consisting of one nipple and two couplings.</p> <p><u>Nipples</u></p> <p>Six (6) brass replacement nipples shall be included with Airbag System.</p> <p><u>Instructions and Manual</u></p> <p>Use, care and maintenance manual and instructional video shall be included with Airbag System.</p> <p>Maxiforce KPI-74, 888200</p>				
	<p>Use, care and maintenance manual and instructional video shall be included with Airbag System.</p> <p>MAXIFORCE KPI-74, 888200</p>				

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
7A	AIRBAG, 72 TON Maxiforce KPI-74 888200 or comparable	6 Each			
	Fisher Scientific Company, LLC		\$15,515.16	0%	\$15,515.16
7B	AIRBAG, 32 TON Maxiforce KPI- 888170 or comparable	6 Each			
	Fisher Scientific Company, LLC		\$8,237.22	0%	\$8,237.22
7C	AIRBAG, 12 TON Maxiforce KPI-12 888140 or comparable	6 Each			
	Fisher Scientific Company, LLC		\$4,913.46	0%	\$4,913.46
8.	HIGH PRESSURE REGULATOR Reduce inlet pressure of 5500 PSI and reducing that pressure 135 PSI. Regulator is to be a piston regulator that can be preset for its intended use. The Regulator must be equipped with the following safety features: High Pressure inlet to accept both CGA346 and CGA347 air fittings Regulator outlet shall have shut off valve A self resetting pressure relief valve Gauges showing inlet and outlet pressures. Maxiforce 890490 or comparable	6 Each			
	Fisher Scientific Company, LLC		\$2,439.72	0%	\$2,439.72

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
9.	<p>LIFT LOWER CONTROLLER</p> <p>Control mechanism is to be designed and manufactured to safely control the inflation and deflation of one or two lifting bags. Each Airbag shall be capable of being raised or lowered independently or simultaneously by means of a push button control.</p> <p>Controller shall be "Deadman Style" which requires positive pressure on the push buttons during the inflation or deflation of the airbag. Each of the four push buttons shall be color coded to denote the "Inflate" and "Deflate" function valve. Each Controller shall be equipped with two (2) self resetting relief valve to prevent accidental over pressurization of the airbags. The relief valve setting will be at 118 PSI. In the event that the relief valve becomes blocked or plugged, the pressure relief will automatically be diverted through the deflation valve.</p> <p>Controller shall be equipped with two (2) multi-colored operating gauges. The safe operating range, 0 – 118 PSI, shall be clearly identified with a green background. The unsafe operating range, over 118 PSI, shall be a red background. Gauges shall be 2.5 inches in diameter and be protected with a molded Neoprene guard.</p> <p>Controller shall be portable and be able to operate in confined space, with an adjustable strap for maximum operator mobility. Each Controller shall be equipped with a single (1) air inlet and two (2) air outlets. Both inlet and outlets shall be spring loaded, female, quick connect couplings complete with a threaded lock ring.</p> <p>Maxiforce 890900 or comparable</p>	6 Each			
	Fisher Scientific Company, LLC		\$4,063.98	0%	\$4,063.98
10.	<p>HOSES</p> <p>All hoses shall be equipped with a quick disconnect nipples and coupling that are compatible with the entire system. The inside diameter shall be 3/8" and the minimum length shall be thirty-two (32) feet. Hose shall have a working pressure of 250 lbs. PSI and a burst pressure of 1000 lbs. PSI and have a usable temperature range of -40 degrees F to 150 degrees F continuous service. Hose shall be equipped with a brass male nipple and brass female quick-connect couplers. The female coupler must include a threaded locking ring installed to prevent accidental separation of the connector set. All couplings and nipples must be field replaceable using common hand tools. All couplings must be "closed" type that automatically stops airflow when</p>	6 Each			

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
	disconnected. Maxiforce 890521 or comparable				
	Fisher Scientific Company, LLC		\$530.99	0%	\$530.99
11.	SHUT-OFF VALVE SAFETY RELIEF Shut-Off Valve with Safety Relief to allow the Airbag to remain safely inflated after the Airbag has been disconnected from the full line. Shut Off Valve is to be constructed of aluminum, in line shut-off has a brass nipple and a quick connect brass coupler with a self resetting relief set at 135 PSI. Maxiforce 890521 or comparable	6 Each			
	Fisher Scientific Company, LLC		\$987.78	0%	\$987.78

3.3 Detection and Monitoring Equipment

	Description	Qty	Cost	% Discount	Net Cost
1.	BIO-DETECTION/THREAT VERIFICATION SYSTEM Portable rapid on-site results (15 minutes) screening test for all microbes <i>including Ricin and Botulinum toxins</i> . Fluorescent detection process. Entire unit and component pieces can be decontaminated. Five complete screens (Microbe, Ricin and Botulinum) and two training screens (Microbe and Toxin) includes Reader and Calibration tools, Carrying case, Sampling Kit, Claw Sampler, Instruction Manual, Training Video and CD ROM. GenPrime Prime Alert #PAE002 or comparable	2 Each			
2.	AIR SAMPLER SYSTEM Biological, includes the following: <ul style="list-style-type: none"> • Pelican case • 25 sampling cartridges • 25 red cleaning cartridges • 1 diagnostic cartridge • 4 rechargeable lead acid batteries • 1 batter charger • 1 travel charger • 2 carrying straps • 1 confined space sampling hose with adapter • 2 hose adapters with O-rings • 1 on-site training session • Size and weight: 12" x 5" x 6", approx. ten lbs. • Operating flow rate: 150 liters per minute • Particle size collection range: 0.5 to 10 microns • User interface: individually labeled LED's • Detection media port: handheld assays- 	2 Each			

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
	<p>Tetracore Bio Threat Alert test strips</p> <ul style="list-style-type: none"> Sampling cartridge: the single use cartridge features three individual reservoirs. One reservoir contains cleaning fluid, the second contains proprietary rinse and collection fluid, and the third contains the collected sample Red cleaning cartridge: contains a concentrated detergent for deep cleaning Diagnostic cartridge: the lucite diagnostic cartridge is used to run routine equipment calibration and maintenance operations Battery life: each 12 VDC battery provides up to one hour of continuous run time <p>MesoSystems Technology BT-550 or comparable</p>				
3.	<p>WEATHER STATION</p> <p>Hazmat, portable, sensor suite consists of wind speed and direction sensor, automatic compass, relative humidity, air temperature and barometric pressure. Radio transmitter provides five miles out-of-sight "stand off" capability. The radio receiver features a digital display and serial data output cable. The rugged, non-sparking intrinsically safe, aluminum tripod and sensor pack can be assembled in approx. one minute without tools. Includes carrying case and canvas tripod bag</p> <p><u>Features:</u></p> <ul style="list-style-type: none"> Self aligning with True North by on-board fluxgate electronic compass Automatically updates plume dispersion software such as CAMEO/ALOHA All sensors, electronics, transmitter and antenna built into a single (hermetically sealed) housing FCC license not required Full 32 bit micro controller Meter tower is designed to withstand 60 mph winds without additional support Data automatically updated every thirty seconds Digital display of data Direct input into computer 4x20 character LCD display <p>Power: 110 or 220V AC or 12V DC Weight: 12.5 lbs Coastal Environmental Systems WeatherPak-400 Trx (Total Response)w/tripod and Radio, part #s1414 or comparable</p>	4 Each			
	Risher Scientific Company, LLC		\$27,129.20	15%	\$57,129.20

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
4.	<p>SURFACE CONTAMINATION MONITOR Handheld, measures alpha, beta, gamma and x radiation using a two inch pancake GM detector with high sensitivity to common beta and alpha sources. The easy-to-read digital display shows readings in choice of mR/hr, CPM, CPS or m Sv/hr. Compensates for GM tube dead time. Anti-saturation circuitry prevents jamming in high radiation fields. The total/timer features takes timed readings for periods from one minute to 24 hours for precise measurement of low-level contamination. "Safety first" calibration feature can eliminate radiation exposure to the calibration technician. <u>Detector:</u> halogen-quenched Geiger-Mueller tube. Effective diameter 1.75" (45 mm). Mica window density 1.5-2.0 mg/cm². Display: 4 digit liquid crystal display with mode indicators <u>Averaging Periods:</u> display updates every three seconds, showing the average for the past 30 second time period at normal levels. The averaging period decreases as the radiation level increases. User can select fast three second averaging period. <u>Operating Range:</u> mR/hr: .001 to 100.0; CPR: 0 to 300,000; Total: 1 to 9,999 counts; uSv/hr: 0.1 to 1,000; CPS: 0 to 5,000 <u>Efficiency:</u> Sr-90 (546KeV, 2.3MeV B max): approx. 75%; C-14 (156KeV B max): approx. 11%; Bi-210 (1.2 MeV B max): approx. 64%; Am-241 (5.5 MeV): approx. 36% <u>Sensitivity:</u> 3500 CPM/mR/hr referenced to Cs-137 <u>Accuracy:</u> +/- 15% <u>Timer:</u> can set 1-10 minute sampling periods in one minute increments, 10-50 minute sampling periods in 10 minute increments, and 1-24 hour sampling periods in one hour increments <u>Count Light:</u> Red LED flashes with each radiation event. <u>Audio:</u> beeper beeps with each radiation event; can be muted. <u>Outputs:</u> dual miniature jack drives CMOS to TTL devices, sending counts to computer or data logger. Submini jack allows for electronic calibration. <u>Anti-Saturation:</u> readout holds at full scale in fields up to 100 times the maximum reading. <u>Temperature Range:</u> -10 degrees to +50 degrees C, 14 degrees to 122 degrees F <u>Power:</u> one nine volt alkaline battery; battery life is minimum 200 hours at normal background, minimum 24 hours at 1 mR/hr</p>	10 Each			

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
	<u>Size:</u> 150 x 80 x 30 mm (5.9"; x 3.2"; x 1.2") <u>Weight:</u> 350 grams (12.5 oz) with battery <u>Option:</u> wipe test plate; computer cable and software (IBM PC compatible) International Medcom The Inspector or comparable.				
	Fisher Scientific Company, LLC		\$6616.10	27.8%	\$4,776.82
5.	CHEMICAL IDENTIFIER SYSTEM Provides reliable, rugged and dependable analysis on location. Software allows custom methods to be setup and then run in the field. Small, lightweight. Moving mirror automatically locks when unit is shutdown so alignment during travel is maintained. Features sealed optical system to minimize effects of dust and dirt in working environment. <u>Interferometer:</u> Geometryhigh through-put 60o Michelson interferometer with fixed and moving corner-cube mirrors Beam Splitter Zinc selenide Maximum Resolution (spectral) 2 cm-1 Laser field replaceable HeNe Sourcefield replaceable ceramic element in pre-centered bayonet mount Spectral range4000-650 cm-1 Sample Interface integrated DiComp IRE mounted in a 316 stainless steel plate Pressure applicator manual press with an electronic load display (LED) <u>Detector:</u> Type 1.3 mm diameter, DLATGS Window KBr (coated) <u>Physical Dimensions:</u> Length 16.5 inches Width 5.2 inches Height 12 inches Weight: 26 lbs <u>Power Supply:</u> Input 100-240Vac, 6.0 Amps Max, 47-63Hz SensIRTravellIR #022-1016 or comparable	3 Each			
	Fisher Scientific Company, LLC		\$141,000.00	0%	\$141,000.00
6.	PRESSURE DEVICE Sealable, pressure is applied by turning a calibrated, torque limited knob that compresses the sample against the diamond-sampling element. Using this device, required pressures can be applied to samples, simplifying analysis of hard intractable materials such as nylon bushings or polymer beads by assuring consistent sample contact with the diamond-sampling surface. Sampling times of less than one minute using a DTGS detector can be achieved in most samples.	3 Each			

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
	Interchangeable tips for different sample shapes are easily removed for rapid cleaning of the tip and diamond element. SensIR Press #022-4030 Sealable Pressure device or comparable				
	Fisher Scientific Company, LLC		\$16,500.00	0%	\$16,500.00
7.	EXTENDED SERVICE PLAN Three year. Provides user access to SensIR's interactive, worldwide database for three years. Database contains specific reading and analysis information for every substance analyzed by a SensIR user. For example; hazmat team can analyze any white powder substance within five minutes of taking the sample. SensIR #022-4023 Extended Service Plan or comparable	3 Each			
	Fisher Scientific Company, LLC		\$30,000.00	0%	\$30,000.00
8.	SOLIDS AND LIQUIDS IDENTIFIER Portable, field FT-IR spectrometer with integrated computer system capable of analyzing solids and liquids, including corrosive and abrasive samples. Capable of operation in the Hot Zone of a WMD incident. System weighs less than 25 lbs. and operates on integrated battery system for a minimum of two hours. Internal battery capable of being trickle-charged when the unit is plugged in AC power. Batteries inside unit to prevent contamination. No exposed cables, or requirement of any external utilities for operation. Includes Nerve and Blister Agents, Toxic Industrial Chemicals, Common Chemical, Explosives, Forensic Drugs, Common White Powders, and Drug Precursors, SensIR HazmatID Command System #023-1005 or comparable	3 Each			
	Fisher Scientific Company, LLC		\$187,500.00	0%	\$187,500.00

3.4 Decontamination Equipment

	Description	Qty	Cost	% Discount	Net Cost
1.	VENTILATOR Oxygen powered resuscitation/inhalation device for emergency ventilation support. Low consumption (12 – 16 liters per minute), alerts to airway blockage or mask leaks. Four operation modes (between 25 cm and 50 cm H2O). Constant low flow generator. Alerts to changes in lung compliance. Operates in chem/bio settings when patient not breathing. Five year warranty w/operator's guide, "hand-tightened"	10 Each			

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Cost	% Discount	Net Cost
	straight braided hose and sample pack of CPR-7a viral/bacterial filters. Life Saving Tech Oxylator EM 100, Part #CPR-1B and CPR-3f.				
	Fisher Scientific Company, LLC		\$1,370.70	10%	\$12,332.88
2.	LEVEL C HOODED CHEMICAL PROTECTIVE SUIT Size XXL, Model CPF-3, w/2k Option	250 Each			
	Fisher Scientific Company, LLC		\$13,977.50	43.0%	\$7,967.50
3.	NITRILE GLOVES .022 Minimum Thickness, Used with level C Ensemble, Size 11.	250 Each			
	Fisher Scientific Company, LLC		\$1,922.50	\$45.5%	\$1,047.50
4.	BREATHE EASY (BE) 10 BUTYL HOOD SYSTEM Positive Pressure Respirator, w/FR Cartridge/Lithium Battery.	125 Each			
	Fisher Scientific Company, LLC		\$132,488.75	31.9%	\$90,225.00
5.	APR CARTRIDGE W/PPPRS for CW, Choking Agents, TIC's	500 Each			
	Fisher Scientific Company, LLC		\$21,185.00	35.8%	\$13,600.00

3.5 Medical Equipment and Supplies

	Description	Qty	Unit Cost	% Discount	Net Cost
1.	AUTO INJECTOR KIT Nerve agent antidotes, disposable, spring loaded, pressure activated system medication. 30 units per box. Meridian Medical Mark I/Nerve Antidote Kit (NAAK) NSN 6505-01-174-9919 or comparable	50 Boxes			
	Fisher Scientific Company, LLC		\$32,527.00	0%	\$32,527.00
2.	AUTO INJECTOR KIT Trainer, 25 trainers, 25 resetting tools and 25 instruction cards per box. Meridian Medical Mark I Trainer #6910-01-194-7251 or comparable	50 Boxes			
	Fisher Scientific Company, LLC		\$43,942.00	0%	\$43,942.00
3.	DOSEMETER Electronic, advanced radiological performance, detector technology, small, lightweight, ergonomic rugged design. Uses standard AA battery. Excellent response to gamma, beta and x-radiation. Loud, audible alarm, configurable. Rapid infra-red communications to reader/PC or stand alone operation. Immunity to electromagnetic interference. Easy to read display with optional backlighting. Siemens EPD Mk2 or comparable	25 Each			
	Fisher Scientific Company, LLC		\$12,691.68	35.7%	\$9,352.75

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Unit Cost	% Discount	Net Cost
4.	<p>READER FOR SIEMEN'S EPD MK2 PC CONNECTION Self contained serial RS232 to PC COMport. Cable length 1.8m (6 ft) 9 pin D-type female plug Size and Weight: 60 x 30 x 20 mm, 50 grams Power: none required, driven from PC "EasyEPD2" software included Sieman's Basic IrDA Reader or comparable</p>	25 Each			
	Fisher Scientific Company, LLC		\$18,243.52	35.7%	\$13,444.01
5.	<p>SOFTWARE, UTILITY FOR SIEMAN'S EPD MK2 Interfaces directly to the Siemen's infra-red reader for the Mk2 EPD Compatible with all Sieman's Mk2 EPD Readers Automatic "discovery" and reading of a detected EPD Individual screen windows for each logical functional area of control Multiple functional windows may be opened at once Basic EPD Issue and return functions are supported Data logging to text file Reading of dose profile with data or graphic display of historical data Compatible with Windows 95/98/NT The following separate windows give access to all EPD functions:</p> <ul style="list-style-type: none"> • Dose and alarms – values, settings, issue and return, power on/off • EPD status – life time statistics, alarm events, fault history • Dose profile – data and graphical with time/date filter • Special total dose store • ADS – Approved Dosimetry Service (Dose of Record) secure memory area <p>Calibration – factors and sensitivity Scratch pad memory Alarm controls – assignment of sound options to individual alarms, audible levels, control over muting Display control – check boxes define which displays are visible EPD Events – dose profile timing, self test, battery test, count down timer settings Communications – control teledosimetry outputs Switch set ups – permit/deny manual alarm Application set up – serial port assignment, select which parameters groups are logged to data file Batch writing – comprehensive control over batch</p>	25 Each			

DOMESTIC PREPAREDNESS AND PUBLIC SAFETY EQUIPMENT

	Description	Qty	Unit Cost	% Discount	Net Cost
	parameters set ups and writing Sieman's EasyEPD2 or comparable				
	Fisher Scientific Company, LLC		This is included with Reader	N/A	0.0